



Customer No. 33647

Patent  
Attorney Docket No. ITW7510.074

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Stein et al.  
Serial No. : 10/605,546  
Filed : October 7, 2003  
For : Method and Apparatus to Adaptively Cool A  
Welding-type System  
Group Art No. : 1725  
Examiner : Kerns, K.

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CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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37 CFR 1.8(a)

37 CFR 1.10

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Transmission

- ☐ transmitted by facsimile to Fax No.: 571-273-8300 addressed to Examiner Kerns at the Patent and Trademark Office.

Date: 9/22/05

Jessica A. Calaway  
Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

COURTESY COPY OF IDS ORIGINALLY FILED DECEMBER 7, 2004

Dear Sir:

Applicant has enclosed herewith a courtesy copy of the IDS, and foreign references cited therein, originally filed December 7, 2004.

**REMARKS**

In the Office Action mailed July 19, 2005, the Examiner indicated that several of the references submitted with the IDS originally filed December 7, 2004 were not included therewith. Applicant has enclosed herewith the IDS and the foreign references cited therein along with the Postcard Receipt indicating the Offices' receipt of the IDS and the six (6) foreign references cited therein. Applicant requests entry and consideration of the references as cited in the IDS originally filed December 7, 2004.

Respectfully submitted,



Kirk L. Deheck  
Registration No. 55,782  
Direct Dial 262-376-5170  
kld@zpspatents.com

Dated: September 19, 2005 ✓  
Attorney Docket No.: ITW7510.074

**P.O. ADDRESS:**  
Ziolkowski Patent Solutions Group, SC  
14135 North Cedarburg Road  
Mequon, WI 53097-1416  
262-376-5170



THE STAMP OF THE U.S. PATENT OFFICE HEREON DENOTES RECEIPT ON  
THE DATE STAMPED OF:

Applicant: Stein et al.

For: Method and Apparatus to Adaptively Cool A Welding-Type System

Serial No: 10/605,546

Group Art Unit: 1725

Examiner: Unknown

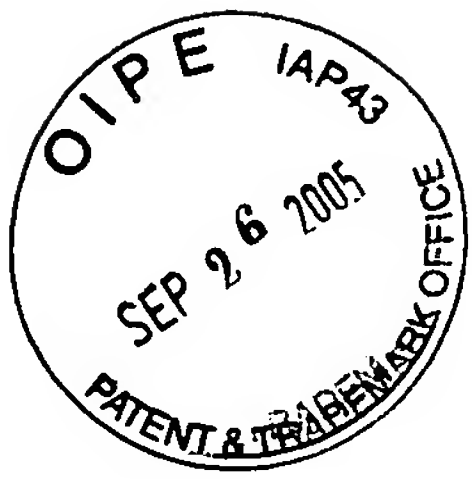
Atty. Docket No: ITW7510.074



Enclosures: Information Disclosure Statement, PTO 1449B in duplicate, 6 references,  
and return postcard.

DATE MAILED: December 7, 2004

Docketed by: ME  
Date: 12-21-04



Patent  
Atty. Docket No. ITW7510.074

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Stein et al.  
Serial No. : 10/605,546  
Filing Date : 10/7/2003  
Title : METHOD AND APPARATUS TO ADAPTIVELY  
COOL A WELDING-TYPE SYSTEM  
Group Art No. : 1725  
Examining Attorney : Unknown

**CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

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☒ **37 CFR 1.8(a)** with sufficient postage as first class mail  
☐ **37 CFR 1.10** As "Express Mail Post Office to Addressee" Mailing Label No. \_\_\_\_\_

☐ **Transmission**  
transmitted by facsimile to Fax No.: \_\_\_\_\_ addressed to Examiner at the Patent and Trademark Office.

Date: 12-7-04

*Jana A. Jordan*  
Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §1.97/99**

Dear Sir:

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed on the attached equivalent to Form PTO-1449 are those patents, publications and other information cited in a search report from the European Patent Office to Applicant which may be

Docketed by: *d4E*  
Date: 12-8-04

Inventor: Stein et al.

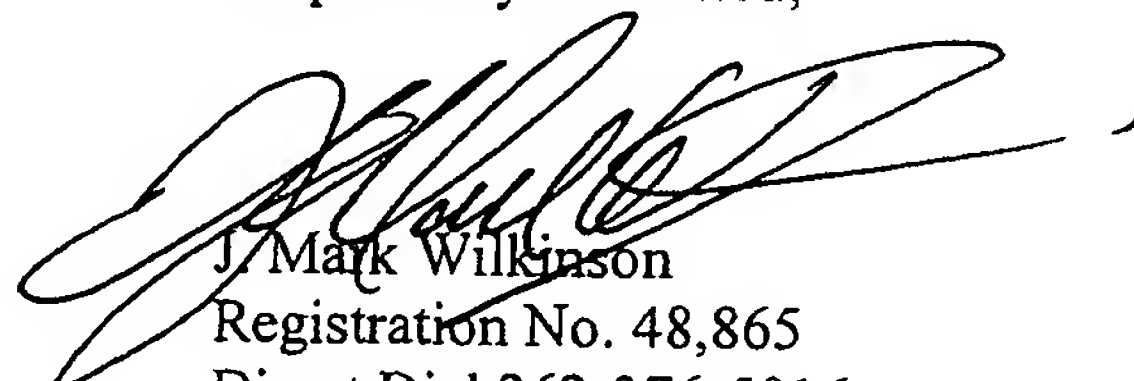
S/N: 10/605,546

considered material to the patentability of the claims of the above-captioned application. One copy of each non-U.S. patent reference is attached.

Each item contained in this IDS was first cited in a communication from a foreign patent office in the foreign counterpart application identified as European Patent Application No. 04 016 675.3-2302, not more than three (3) months prior to the filing of this Information Disclosure Statement.

The Applicants respectfully request that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Respectfully submitted,

  
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Date: December 6, 2004  
Atty. Docket No.: ITW7510.074

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262-376-5170



**Complete if Known**

Application Number	10/605,546
Filing Date	10/7/2003
First Named Inventor	Stein et al.
Art Unit	1725
Examiner Name	Unknown
Attorney Docket Number	ITW7510.074

**(Use as many sheets as necessary)**

Sheet

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of

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		FR - -2 536 320	5/25/1984	R. Prunier		
		FR - -2 723 330	2/9/1996	Y. Maltzeff		
		GB - -1 225 907	3/24/1971	North American Rockwell		
		GB - -1 243 596	8/18/1971	ESAB		
		GB - -827,314	2/3/1960	Alco Products, Incorporated		
		WO - -2004/028738-- A2	4/8/2004	W. Wimrother et al.		

Date  
Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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